

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	404	600/515.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:06
S2	1071	600/509.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:32
S3	416	607/17.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:51
S4	779	"heart rate variability"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:52
S5	73	atrial WITH arrythmia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:23
S6	10	S4 AND S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:55
S7	6808	frequency NEAR analysis	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:56
S8	78	S4 AND S7	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:02
S9	0	S8 AND S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 14:56
S10	15366	spectral NEAR analysis	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:02
S11	0	S7 AND S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:02
S12	2	S10 AND S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:03
S13	161	S10 AND S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:08
S14	4	"6442429".pn. "6449503".pn. "6470210".pn. "6490479".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:51
S15	2	"6064906".pn. "6178347".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 15:52

## EAST Search History

S16	260	600/518.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:04
S17	2	erkkila-jouni.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/01 16:05
S18	27	("20020029000"   "20020072683"   "5291400"   "5466245"   "5560370"   "5603331"   "5645570"   "5682901"   "5755671"   "5842997"   "5891044"   "5893882"   "5921940"   "5941831"   "6021351"   "6026320"   "6035233"   "6042548"   "6135970"   "6144878"   "6216032"   "6224553"   "6246909"   "6269263"   "6358201"   "6390986"   "6480733").PN. OR ("6748272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 09:19

## EAST Search History

S19	61	(US-20040230130-\$ or US-20030069511-\$ or US-20020072683-\$ or US-20020068875-\$ or US-20010016694-\$ or US-20050209521-\$ or US-20040111033-\$ or US-20050054940-\$ or US-20050143667-\$ or US-20040044292-\$ or US-20040193066-\$ or US-20040059237-\$ or US-20020128563-\$ or US-20020115938-\$ or US-20050004609-\$ or US-20040158295-\$ or US-20050245986-\$ or US-20020143266-\$).did. or (US-6748272-\$ or US-6731974-\$ or US-6678547-\$ or US-6571122-\$ or US-6597943-\$ or US-6571121-\$ or US-6532382-\$ or US-6487442-\$ or US-6470210-\$ or US-6212427-\$ or US-6144878-\$ or US-6035233-\$ or US-5690611-\$ or US-5718235-\$ or US-5291400-\$ or US-5464431-\$ or US-5423325-\$ or US-5379776-\$ or US-5109862-\$ or US-5092341-\$ or US-4832038-\$ or US-5215099-\$ or US-4732157-\$ or US-3699946-\$ or US-5050599-\$ or US-5645570-\$). did. or (US-5509925-\$ or US-6390986-\$ or US-5749900-\$ or US-4862361-\$ or US-5842997-\$ or US-6490479-\$ or US-6178347-\$ or US-6778851-\$ or US-6584344-\$ or US-5891044-\$ or US-5490862-\$ or US-6616613-\$ or US-5265617-\$ or US-6052617-\$ or US-6041251-\$ or US-5772604-\$ or US-6269263-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/03/02 09:38
S20	34	S19 AND (frequency WITH analysis)	US-PGPUB; USPAT	OR	OFF	2006/03/02 10:11
S21	28	S20 AND "heart rate variability"	US-PGPUB; USPAT	OR	OFF	2006/03/02 10:13
S22	0	S21 AND "atrial arrythmia"	US-PGPUB; USPAT	OR	OFF	2006/03/02 10:14
S23	20	S21 AND "atrial"	US-PGPUB; USPAT	OR	OFF	2006/03/02 15:49
S24	17	S23 AND @ad<="20030923"	US-PGPUB; USPAT	OR	OFF	2006/03/02 10:27

## EAST Search History

S25	3	S19 AND (atrial NEAR arrhythmia)	US-PGPUB; USPAT	OR	OFF	2006/03/02 13:45
S26	111	atrial SAME arrhythmia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 13:45
S27	781	"heart rate variability"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 13:45
S28	10	S26 AND S27	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 13:46
S29	0	("2004/0059237").URPN.	USPAT	OR	OFF	2006/03/02 14:15
S30	2874	atrial WITH arrhythmia	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:23
S31	75	S27 AND S30	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:12
S32	15	("3952750"   "4785812"   "5269301"   "5439481").PN. OR ("5490862"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:49
S33	7	"6511500"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:49
S34	1	"6511500".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 14:49
S35	4	("5330507"   "5690681"   "5700282"   "6292695").PN. OR ("6511500"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 15:05
S36	1	"6144878".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 15:05
S37	1	"5215098".pn.	US-PGPUB; USPAT	OR	OFF	2006/03/02 15:49
S38	6822	frequency NEAR analysis	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:12
S39	78	S27 AND S38	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:12
S40	68	S39 AND power	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/02 16:12